

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

Product Datasheet

Connexin 43 (Gap Junction alpha-1 Protein, GJA1, CX43, GJAL, ODDD, ODOD, SDTY3), IgG2a, Clone: [578618], Mouse, Monoclonal USB-145437

Article Name	Connexin 43 (Gap Junction alpha-1 Protein, GJA1, CX43, GJAL, ODDD, ODOD, SDTY3), IgG2a, Clone: [578618], Mouse, Monoclonal
Biozol Catalog Number	USB-145437
Supplier Catalog Number	145437
Alternative Catalog Number	USB-145437-100
Manufacturer	US Biological
Host	Mouse
Category	Antikörper
Application	ELISA, FC
Immunogen	NS0 cells transfected with human Connexin 43.
Product Description	Connexin43 (Cx43, also gap junction alpha-1 protein) is a 41-44kD member of the connexin family, alpha-type subfamily, of transmembrane proteins. It is the most common type of connexin in cardiac muscle cells, and also occurs in hepatocytes, astrocyt...
Clonality	Monoclonal
Clone Designation	[578618]
Isotype	IgG2a
UniProt	P17302
Purity	Purified by Protein A affinity chromatography from hybridoma culture supernatant.

Form	Supplied as a lyophilized powder from PBS, pH 7.4, 5% trehalose. Reconstitute with 200ul of sterile PBS.
------	---